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the management of register spills in a retargetable C compiler. Spills are rare, which means that
(month 1995) **Simple Register Spilling in A Retargetable Compiler** Christopher W. Fraser At&T Bell
ftp.cs.princeton.edu/pub/ccc/contrib/spills.ps.gz

A Machine-Independent Debugger - David Hanson And (1995) (Correct) (5 citations)
www.cs.princeton.edu/~drh/pubs/cdb.pdf

FRIGG: A New Approach to Combining Register Assignment and... - Brasier (1994) (Correct) (2 citations)
this algorithm has been implemented in a retargetable C Compiler and, through testing, it has been found
cs.mtu.edu/pub/sweeney/brasier.thesis.ps

Early Experience with ASDL in lcc - Hanson (1998) (Correct) (2 citations)
www.research.microsoft.com/~drh/pubs/asdl.pdf

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www.dsc.qut.edu.au/~gough/sgplan.ps

A System-level Energy Minimization Approach Using Datapath... - Cao, Yesuura (2001) (Correct) (1 citation)
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Recovery of Jump Table Case Statements from Binary Code - Cifuentes, Van Emmerik (1999) (Correct) (1 citation)
Indirect jump through a branch table for a retargetable C compiler is given in [14] in the following
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A Programming Language for Processor Based Embedded Systems - Akihiko Inoue (1998) (Correct) (1 citation)
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methodology, developed on the basis of a retargetable C compiler (the SUIF compiler) requires the
cardit.et.tu/eindhoven/MOVE/papers/Cilio97a.ps

Resume of Grigori R. Humphreys - Humphreys (2002) (Correct)
program, in the style of Hanson's A Retargetable C Compiler and Knuth's T E X: The Program. Drafts
graphics.stanford.edu/~humper/cv.pdf

The lcc 4.x Code-Generation Interface - Christopher Fraser And (Correct)
compiler for Standard C described in A Retargetable C Compiler: Design and Implementation. This report
www.research.microsoft.com/~drh/pubs/interface4.pdf

A Retargetable C Compiler and Run-time Library for... - Anthony Lepadula And (Correct)
A Retargetable C Compiler and Run-time Library for Mesh-Connected
students.cs.byu.edu/~clement/cs584/TR92-15.ps

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[2] Christopher Fraser and David Hanson, A Retargetable C Compiler: Design and Implementation. Benjamin/

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Tech, this includes the modification of a retargetable C compiler to accommodate the studentdesigned
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[2] D. Bradlee. Retargetable Instruction Scheduling for Pipelined

[ftp.cs.washington.edu/tr/1991/08/UW-CSE-91-08-07.PS.Z](#)[Software Synthesis for Real-Time Information](#) - [Cormier, Thoen \(1995\)](#) (Correct) (11 citations)

can be easily achieved by means of a retargetable code generator. This is especially interesting when

[www.imec.be/vsdm/projects/sw_synthesis/./ftp/pub/sw_synthesis/mrc-dagstuhl95.ps](#)[Integration of Medium-Throughput Signal Processing](#) - [Goossens, \(1994\)](#) (Correct) (6 citations)

this problem. Mimola [2] contains a retargetable code generator for a class of non-DSP architectures.

[ftp.imec.be/pub/vsdm/reports/retargetable_code_generation/gg-jsp94.ps.gz](#)[Application of Constraint Logic Programming for VLSI CAD](#) - [Beckmann, Bleker, Markhof \(1994\)](#) (Correct) (4 citations)

description language. Afterwards, a retargetable code generator is described. With this tool it is

[ls12-www.informatik.uni-dortmund.de/publications/papers/1994-ccf.ps.gz](#)[Beyond Tool-Specific Machine Descriptions](#) - [Fauth \(1995\)](#) (Correct) (3 citations)

nML is presented along with the retargetable code generator Cbc and the instruction set simulation

[www.techfak.uni-bielefeld.de/techfak/egst/forschung/publikationen/codegen.ps.gz](#)[Instruction Selection, Resource Allocation, and Scheduling in](#) - [Hanono, Devadas \(1998\)](#) (Correct) (3 citations)

Allocation, and Scheduling in the AVIV Retargetable Code Generator

[Silvina Hanono Srinivas Devadas](#)[glon.ics.mit.edu/~devadas/pubs/aviv.ps](#)[Machine-Independent Support for Garbage Collection, Debugging](#) - [Jones, Ramsey \(1998\)](#) (Correct) (2 citations)

is hard work. One might try to reuse a retargetable code generator from another compiler, but code

[ftp.cs.virginia.edu/pub/techreports/CS-98-19.ps.Z](#)[Description and Simulation of Microprocessor Instruction](#) - [Teich, Kutter, Weiper \(2000\)](#) (Correct) (1 citation)[ftp-data.uni-paderborn.de/pub/people/weiper/paper/TKW.ps.gz](#)[A Retargetable Code Generator for SUIF](#) - [Markwardt, Schulz \(1998\)](#) (Correct) (1 citation)

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simultaneously. Work with the Marion retargetable code generator [3] has shown that for inorder

[ftp.cc.gatech.edu/pub/cco/tech_reports/1997/GIT-CC-97-34.ps.Z](#)[Design and Implementation of the GNU INSEL-Compiler gic](#) - [Plizka \(1997\)](#) (Correct) (1 citation)

. 10.2.1.2 gcc as a Retargetable CodeGenerator

[www.spies.informatik.tu-muenchen.de/personen/plizka/gic.ps.gz](#)[ASIP Design Methodologies: Survey and Issues](#) - [Jain, Balakrishnan, Kumar \(2001\)](#) (Correct)[www.cse.iitd.ernet.in/esproject/docs/projects/manoj/esip_survey.ps](#)<http://citeseer.ist.psu.edu/cis?q=Retargetable+Code+Generator&submit=Search+Documents&cs=1><http://citeseer.ist.psu.edu/cis?q=Retargetable+Code+Generator&submit=Search+Documents&cs=1>

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